

WELTON
RURAL DISTRICT COUNCIL

ANNUAL REPORT

OF THE
**MEDICAL OFFICER OF HEALTH
AND SANITARY INSPECTOR**

FOR THE YEAR

1950



LINCOLN :
DONCASTERS LTD., MINT LANE

WELTON
RURAL DISTRICT COUNCIL

ANNUAL REPORT

OF THE
**MEDICAL OFFICER OF HEALTH
AND SANITARY INSPECTOR**

FOR THE YEAR

1950

LINCOLN :
DONCASTERS LTD., MINT LANE

The Chairman and Vice-Chairman act as *ex-officio* members of all Committees and Sub-Committees of the Council (except the Rating Committee).

Live Births :—	Total	M.	F.	Birth Rate 16.5	
Legitimate	250	123	127	per 1,000 (18.8)	
Illegitimate	14	10	4		
Still Births :—					
Legitimate	1	1	0	Rate per 1,000	
Illegitimate	0	0	0	Total Births 3.8 (31.8)	
Deaths	192	87	105	Crude Death Rate	
				11.99 (10.7)	
Deaths—Infants				under 4 weeks	
under 1 year	11	7	4	5	3
Legitimate		7	4	5	3
Illegitimate		0	0	0	0

Number of women dying in, or in consequence	... from sepsis	0
of, Childbirth	... from other causes	0
	Rate 1,000 Births	0

Deaths of Infants under one year of age, per 1,000 Births—

	Total	41.6 (18.2)
Deaths from Measles (all ages)	...	0
„ „ Whooping Cough (all ages)	...	1
„ „ Diarrhoea (under 2 years of age)	...	0
„ „ Smallpox, Nil. Scarlet Fever	...	0
„ „ Diphtheria	...	0

Cancer was accountable for 8.8 (12.8)% of the deaths :
total number of cases, 17 (20). Tuberculosis 2.1 (3.2)%

Cerebral Hæmorrhage 12. (10.3)% of the deaths.

Heart Disease 29.7 (28.8%) and Influenza 0 (2.). Pneumonia 5 (4.5%)

For this year Infantile Mortality is very much above that for England and Wales and that for 126 great towns and County Boroughs.

GENERAL PROVISIONS of HEALTH SERVICES for the Area.

There is a slow improvement in the integration of the Health Services. But shortage of beds and delay in admission of the less acute cases to hospital is still very worrying. Beds for cases of tuberculosis are in short supply, due mostly to shortage of nurses for such cases.

Also there is deep-down frustration and heartache amongst General Practitioners which should have been tackled long ago.

Moreover, there is a great tendency nowadays to get a bottle of medicine by a large proportion of the people. It is a great pity for us to become **sickness conscious**.

SANITARY CIRCUMSTANCES OF THE AREA.

Water.

(i) The Water Supply of the Council's area has been very satisfactory, both in quantity and quality. It is obtained from Artesian springs and is softened from 30 parts to 10 parts per 100,000 by the Permutit Spiractor system, and is then chlorinated.

The Council have approximately 120 miles of pipe mains.

(ii) Water Analysis Results. (From Piped Supplies).

Total samples obtained	Raw Water	Treated Water	Bacterio- logical Examination	Chemical Examination	Results
12	3	9	12	9	All satisfactory

(iii) No plumbo-solvent action has occurred.

Mains.

On 46 occasions during 1950, burst or fractured mains had to be attended to. 39 of them were 3-inch and 7 were 4-inch.

The quantity of water pumped from your Waterworks at Welton, was approx. 129 million gallons.

45 out of 46 parishes have piped supplies (including 4 parishes supplied by Lincoln City). This represents approximately 98% of the Council's area, a very good record. Only 1 village remains to be supplied with a total population of only 23.

Table showing No. of Villages supplied, with Population.

17 villages under 100 population have piped supply.

13	..	..	250	..	..	..	..
7	..	..	500	..	..	..	..
5	..	..	1000	..	..	..	..
3	..	..	2000	..	..	..	..

—
45

Villages without a Piped Supply.

1 village under 100 population.

SANITARY CIRCUMSTANCES OF THE AREA.

Lincoln City supply water direct to Burton, Greetwell, Saxilby, Riseholme and part of Nettleham (Bunkers Hill area).

Table showing the Parishes with number of Houses, and the number of Houses and Population with Main's supply direct.

<i>Parish</i>	<i>Dwelling Houses</i>	<i>No. of Houses with Main's Supply Direct</i>	<i>Estimated Population</i>	
Aisthorpe *	... 24	8	30	(i.e., in 8 houses)
Apley ...	... 35	19	72	
Bardney ...	... 484	394	1485	
Barlings ...	... 146	96	361	
Brattleby *	... 31	23	86	
Broxholme ...	... 24	23	87	
Bullington ...	... 13	7	26	
Burton...	... 65	65	244	
Caenby ...	... 23	Nil	Nil	
Cammeringham	35	21	79	
Carlton, North	33	20	75	(Private Main)
Carlton, South	40	33	133	
Dunholme ...	138	113	426	
Faldingworth ...	77	56	210	
Firsby, East and West	... 18	3	12	
Fiskerton ...	292	262	988	
Friesthorpe ...	16	9	35	
Fulnetby ...	43	40	150	
Goltho...	28	8	30	
Grange de Lings	16	8	30	
Greetwell ...	167	126	475	
Hackthorn ...	71	60	226	
Hanworth, Cold *	14	7	26	
Holton				
Beckering *	34	20	75	

<i>Parish</i>	<i>Dwelling Houses</i>	<i>No. of Houses with Main's Supply Direct</i>	<i>Estimated Population</i>
Ingham ...	169	157	591
Nettleham ...	503	414	1561
Newball ...	26	17	65
Normanby by Spital	88	71	266
Owmby by Spital	78	36	136
Rand ...	44	39	147
Reephram ...	172	109	411
Riseholme ...	31	31	117
Saxby ...	21	16	60
Saxilby ...	466	320	1206
Scampton *	47	7	26
Scothern ...	161	127	479
Snarford ...	21	10	37
Snelland ...	26	16	60
Spridlington ...	56	20	75
Stanfield ...	34	20	75
Stainton ...	26	20	75
Sudbrooke ...	67	62	234
Thorpe le Fallows	11	4	15
Welton ...	239	205	773
Wickenby ...	62	43	162
Willingham Cherry	133	80	302
		26	97 (Private Main)

* Water-mains most recently laid and connected up.

List of Villages with Electricity Available.

Burton, Bardney Barlings, Caenby, East Firsby, Dunholme, Greetwell, Nettleham, Reephram, Cherry Willingham, Sudbrooke, Scothern, Saxby, Riseholme, Owmby, Normanby, Saxilby, Welton, Cammeringham, Ingham, Reephram, North and South Carlton, Fiskerton, Fulnetby, Grange de Lings (Part) Hackthorn.

Villages with Gas Supply.

Gas supplied (by Lincoln City)—4 villages, Reephram, Cherry Willingham, Nettleham, Greetwell.

Sewerage Schemes.

Schemes have been prepared for the following areas :—

- | | |
|--|-------------------------|
| (1) Bunkers Hill, Nettleham, Greetwell, Fiskerton, Reephram and Sudbrooke. | (4) Welton and Dunholme |
| (2) Bardney. | (5) Owmby and Normanby. |
| (3) Saxilby. | |

A Ministry of Health Enquiry was held in May regarding Schemes Nos. 1 and 3, and subject to certain modifications the Council hope to commence these in the near future.

Scheme No. 2 has involved certain complications and adjustments owing to industrial wastes but these have more or less been settled and a start is anticipated in the near future.

Scavenging.

Scavenging is carried out by Public Contract in the following parishes at a cost of £2,858 :—

Full scheme : Saxilby, Nettleham and Bardney (including Southrey).

Part scheme : Dry Refuse only—Greetwell, Riseholme, Reepham, Fiskerton, Cherry Willingham, Barlings, Scothern, Dunholme, Ingham, Sudbrooke, Welton, Stainton, Holton, Beckering, Wickenby, Scampton, Aisthorpe, Brattleby and Faldingworth.

All the refuse with the exception of Bardney including Southrey and Saxilby is deposited at Nettleham tip and is controlled by a full time workman.

In December, a Cesspool Emptier was obtained and there is no doubt that this service will do much to eliminate nuisances caused by overflowing cesspools and pollution of water courses.

Meat and Other Foods.

No Slaughter-houses are in use in the Council's area. All meat is obtained from a Centralised Depot at the Lincoln Abattoir. The under-mentioned table shows the amount of Food Stuffs condemned during the year :—

INSPECTION AND SUPERVISION OF FOOD, 1950.

Unsound Food.

The following items were condemned and destroyed :—

Evaporated Milk	... 110 tins	Sultanas	... .. 30 $\frac{3}{4}$ lbs.
Machine Skimmed Milk	8 „	Cocoa	... .. 5 „
Meat in Gravy ...	... 31 „	Prunes	... .. 14 „
Plums ... ..	... 75 „	Cheese 28 boxes and	51 „
Various Meats ...	... 179 „	Speeplat	... .. 25 „
Peas ... ..	... 26 „	Corn Flakes	... .. 1 pkt.
Macedoine ...	... 3 „	Weetabix	... .. 4 pkts.
Soup (Various) ...	... 47 „	Semolina	... .. 10 „
Sliced Apples ...	... 2 „	Gravy Powder	... 527 „
Carrots ... ..	... 10 „	„ „	... 7 lbs.
Mixed Vegetables	... 9 „	Sweets	... .. 11 pkts.
Full Cream Milk	... 2 „	Lemon Curd (48 lbs. ea.)	25 cases
Prune—Puree ...	... 1 „	Mincemeat	... .. 13 jars
Tomato Juice ...	... 5 „	Pickles...	... .. 36 „
Golden Syrup ...	... 1 „	Pickled Onions	... .. 18 „
Baked Beans ...	... 4 „	Cherry Jam	... .. 1 „
Peaches ... ..	... 2 „	Horseradish Cream	... 17 „
Pears ... ..	... 2 „	Honey	... .. 1 „
Loganberries	... 1 „		
Tomatoes	... 10 „		
Damsons	... 8 „		
Fish, various	... 191 „		
Blackberries	... 4 „		

In addition 207 8-oz. packets of Sponge Mixture weighing $103\frac{1}{2}$ lbs. were inspected and arrangements made for disposal as animal feeding stuffs.

663 lbs. Self Raising Flour and 547 lbs. Semolina were examined and referred to the Ministry of Food to make arrangements for disposal of same.

Slaughter of Animals, 1933.

Two new licences were granted to slaughter animals under the above Act. There were 41 licences in force at the end of 1950.

Milk (Special Designations) Act, 1949.

Four supplementary licences have been issued, two of which were to sell Pasteurised Milk and two to sell T.T. Milk.

Food and Drugs Act, 1938 Sec. 14.

Thirteen Certificates of Registration were granted during the year for premises to be used for the following purposes :—

Twelve for the sale of Ice Cream.

One for Preserved Food intended for sale (*i.e.*, Fish Fryer).

INFECTIOUS DISEASES.

Scarlet Fever. 15 civilian cases of Scarlet Fever occurred in the following Parishes :—

Two at Bardney ; 1 at Southrey ; 1 at Scothern ; 3 at Fiskerton ; 1 at Welton ; 1 at Saxby ; 1 at Saxilby ; 2 at South Carlton ; 1 at Cold Hanworth ; 1 at Spridlington ; 1 at Nettleham, and 1 in the R.A.F. Faldingworth.

Diphtheria. No cases occurred in the area.

Polio-Myelitis.

Six cases of paralytic and one of non-paralytic occurred. Two boys $5\frac{1}{2}$ and 6 at Cherry Willingham, a boy of 5 and 2 girls of 3 at Fiskerton, two boys of 9 and $8\frac{1}{2}$ at Hackthorn. We were fortunate in having no fatal cases, but our proportion of diagnosed non-paralytic cases was smaller by far than was usual elsewhere.

The appropriate action to be taken in this dread disease is still somewhat obscure. Most important is to focus preventive action on close contacts of any case, and particularly between the 6th and 18th day after the acute phase of illness in the first case. General measures of hygiene in the home, particularly with regard to say coughing and spitting and defaecation in the case of contacts are probably the best methods of containing infection. If this is done effectively it is possible we may cut down the number of apparently unaffected and healthy links which seem to be present in the chain of infectivity.

Much work is being done, and will have to be done, before we can relax. Perhaps a new anti-biotic may provide one of the answers, or an accurate diagnostic test to show who are immune and who are carriers.

DISEASES	TOTAL CASES NOTIFIED	CASES ADMITTED TO HOSPITAL	TOTAL DEATHS
Small Pox	—	—	—
Scarlet Fever	Civ. 15 Non-civ. 1	1	—
Diphtheria	—	—	—
Enteric Fever	—	—	—
Puerperal Pyrexia	—	—	—
Pneumonia	7	—	10
Encephalitis Lethargia	—	—	—
Ophthalmia Neonatorum	—	—	—
Erysipelas	—	—	—
Acute Polio-Myelitis	7	6 Paralytic	—
Cerebro Spinal Fever	—	—	—
Measles	104	—	—
Whooping Cough	42	1	1
Dysentery	—	—	—
Malaria (R)	—	—	—
Hepatitis Infective	2 Non-civ.	—	—

Tuberculosis—New Cases in 1950.

Pulmonary—Male	Female	Non-Pulmonary—Male	Female
8	2	1	0

DIPHTHERIA IMMUNISATION.

I give below particulars in connection with Diphtheria Immunisations, Vaccinations and re-Vaccinations carried out in your District during the year ended 31st December, 1950 :—

Immunisations

Initial

Under 5
years

Aged 5-14

BOOSTERS

106

36

—

157

Vaccinations

Under 1

1-4

5-14

15 or over

TOTAL

72

Re-Vaccinations

—

—

—

—

7

SANITARY CONDITIONS OF THE AREA.

	1950
Total No. of New Houses erected during the year ...	74
(1) By the Local Authority	16
(2) By other Local Authorities	—
(3) By other bodies or persons	*58
* This figure includes married quarters built by the R.A.F. at Scampton.	
1. Inspection of Dwelling-houses during the year.	
(1) (a) Total number of dwelling-houses inspected for housing defects (under Public Health or Housing Acts)	450
(b) Number of inspections made for the purpose ...	602
(2) (a) No. of dwelling-houses (included under Sub-head (1) above) which were inspected and recorded under the Housing Consolidated Regulations, 1925	—
(b) No. of inspections made for the purpose	—
(3) No. of dwelling-houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation	9
(4) No. of dwelling-houses (exclusive of those referred to under the preceding sub-head) found not to be in all respects reasonably fit for human habitation	83
2. Remedy of Defects during the year without Service of Formal Notice.	
No. of Defective dwelling-houses rendered fit in consequence of informal action by the Local Authority or their Officers	108
3. Action under Statutory Powers during the year.	
(a) Proceedings under Sections 9, 10 and 36 of the Housing Act, 1936 :—	
(1) No. of dwelling-houses in respect of which notices were served requiring repairs	Nil
(2) No. of dwelling-houses which were rendered fit after service of formal notices :—	
(a) by owners	Nil
(b) by Local Authority in default of owners ...	Nil
(b) Proceedings under Public Health Acts :—	
(1) No. of dwelling-houses in respect of which notices were served requiring defects to be remedied ...	6
(2) No. of dwelling-houses in which defects were remedied after service of formal notice :—	
(a) by owners	6
(b) by Local Authority in default of owners	—

(c) Proceedings under sections 11 and 13 of the Housing Act, 1936 :—

(1) No. of dwelling-houses in respect of which Demolition Orders were made ... 2

(2) No. of dwelling-houses demolished in pursuance of Demolition Orders ... —

(3) No. of dwelling-houses subject to undertakings ... —

(d) Proceedings under Section 12 of the Housing Act, 1936 :—

(1) No. of separate tenements or underground rooms in respect of which Closing Orders were made ... —

(2) No. of separate tenements or underground rooms in respect of which Closing Orders were determined the tenement or room having been rendered fit ... —

4. Housing Act, 1936—Part IV—Overcrowding.

(a) (1) No. of dwelling-houses overcrowded at the end of the year ... 26

(2) Number of families dwelling therein ... 37

(3) Number of persons dwelling therein ... 155

(b) No. of new cases of overcrowding reported during the year ... 3

(c) (1) No. of cases of overcrowding relieved during the year ... 5

(2) No. of persons concerned in such case ... 34

(d) Number of houses again overcrowded after being previously relieved ... —

Common Lodging Houses ... Nil

Canal Boats used as Dwelling-houses ... Nil

Movable Dwellings, Tents, Vans, etc.

No. of Individual Licences ... 12

No. inspected during year ... 79

No. of Contraventions remedied ... 10

Bakehouses.

No. in district ... 11

No. of inspections ... 48

No. of contraventions ... 2

Defects remedied ... 2

Slaughterhouses.

No. on Register	...	...	...	...	...	...	13
No. of Inspections	<div> <div>Not in use</div> <div>Slaughtering done</div> <div>in Lincoln</div> </div>						
Contravention of By-laws							
Defects amended							

Dairies and Milk Shops

No. of Distributors on Register	...	...	...	...	...	13
No. of Dairies on Register of Dairies...	...	...	...	...	...	13
Contraventions remedied	...	...	...	...	...	2

Ice Cream.

No. of Manufacturers	...	...	...	...	...	3
No. of Premises Registered for Sale	...	...	...	...	...	23
No. of Inspections	...	...	...	...	...	41
No. of Contraventions	...	...	...	...	...	4

Shops' Act, 1934.

No. of Shops inspected	...	...	...	...	...	65
Contraventions remedied	...	...	...	...	...	4

Water Supply.

Wells	{ New Sunk	...	...	...	...	...	—
	{ Closed as polluted	...	...	...	...	...	1
Public Supply	{ Area supplied	...	...	...	...	...	98%
	{ Percentage of houses supplied	...	...	...	...	...	85%
No. of samples obtained for analysis :—				...	...	...	16
(a) from wells, etc.		...	...	...	...	...	4
(b) from public supply		...	...	...	...	...	12

Drainage and Sewerage—Closets.

No. of houses with privy vaults in district	...	...	...	...	700
No. of houses with pail closets in district	...	...	...	...	1,594
No. of pail closets repaired	...	...	...	...	80
No. of water-closets substituted for dry receptacles	...	...	...	...	13
No. of houses with water-closets in district	...	...	...	...	1,168
No. of water-closets repaired	...	...	...	...	42

Drains.

Drains examined, tested, exposed, etc.	123
Drains unstopped, repaired, trapped, etc.	...	...	...	47
Waste pipes, rain water pipes, disconnected, repaired, etc.				17
Existing soil pipes or ventilating shafts repaired	...	...		6

Sewers.

New lengths of Sewer laid	—
---------------------------	-----	-----	-----	-----	-----	---

Tanks, Filter Beds, etc.

Alterations to sewage disposal works	—	
Any inadequacy of sewage disposal works or complaints as to smells	—

Cesspools.

Cesspools emptied, cleansed, etc.	927
Cesspools abolished	...	...	...	...	—

Disinfection, etc.

Rooms disinfected	...	...	...	...	...	18
(a) Ordinary infectious disease	...	...	...	...	...	15
(b) Tuberculosis	...	...	...	...	...	2
Rooms stripped and cleansed	...	...	...	...	...	10
No. of Premises disinfected	...	...	...	...	...	2

House Refuse.

No. of houses using bins	...	...	...	...	...	2,039
No. of complaints of non-removal	...	...	...	...	...	50
Method of final disposal...	...	...			1 Controlled tip and 2 Partly controlled	

Nuisances.

Total No. of Nuisances during year :—

(1) Abated as result of informal action by Sanitary Inspector	...	...	...	...	...	110
(2) Reported to Council (Statutory notice not issued)						8

Details of Nuisances abated.

After informal information :—

Smoke	...	...	...	...	...	...	...	—
Accumulation of refuse	...	...	...	...	...	...	...	24
Foul ditches, ponds and stagnant water	...	...	...	...	...	...	...	19
Foul pigs and other animals	...	...	...	...	...	...	...	10
Dampness	...	...	...	...	...	...	...	20
Yards re-paved or repaired	...	...	...	...	...	...	...	11
Other nuisances	...	...	...	...	...	...	...	26

Petroleum (Regulations) Acts, 1928 and 1936.

53 licences were issued during the year. There being 43 renewals, 1 transfer, and 9 new licences.

HOUSING.**Council Housing—Permanent.**

The following 16 Houses were erected during the year :—

4 at Barlings.
2 at Holton Beckering.
8 at Saxilby.
2 at Wickenby.

Conversions.

Nine additional units of accommodation were afforded by means of conversion.

Council Houses in various stages of erection, as follows :—

Faldingworth	...	...	...	...	4
Caenby	...	...	...	...	2
Owmby-by-Spital	...	...	...	...	6
Ingham	...	...	...	...	8
Snarford	...	...	...	...	2
Cherry Willingham	...	...	...	...	6

No. of Houses built during the last 24 years.

	1926-1939	1940-1945	1946	1947	1948	1949	1950	Total
L.A. ...	239	10	—	50	46	4	16	365
Others	649	26	13	50	22	18	14	792

Civil Licences.

44 Civil Licences have been issued during the year 1950 to the value of £22,369.

Infantile Mortality.

Of the 11 children who died under a year of age, 8 died at less than 1 month. There were two pairs of twins, one of which died at 2 and 4 days of prematurity and the other at 3 weeks of pneumonia and inherent weakness. Another child died at 3 days of icterus neo-natorum, another at 4 days of erythroblastosis, another at 1 week of imperforate anus, and one at a month due to gastro enteritis, fortunately only a rare occurrence in these days.

Housing.

This is still the biggest single item in all Council matters which frustrates members and officers alike. Our past endeavours can now be seen in a very fortunate and happy light. But the numbers we can erect as a Council or allot as licences seem so pitifully small *vis-a-vis* the clamant need.

The method of exchange of houses between larger and smaller families is a great step forward in the "economy" of such housing space as we have.

Statistical surveys can be a great help in framing a policy for the future. It is now well known that households of more than three persons are already in the minority in Britain. This will be accentuated when those now sharing homes are able to live apart and when the growing proportion of old people begins to near its peak. Young and growing families are actually a relatively small minority. At any given moment half of our households contain no child under 25, and of the other half, which do contain children, two out of three have already reached the largest size and will in course of time become smaller. Only one in five of all households is likely to grow larger and only one in say six at any one time contains a child under five. Thus amongst the half of our households the large majority will need small dwellings.

Thus if the community's needs are to be met *realistically* and *with due economy*, the three-bedroomed house will soon cease to be the *pre-dominant* element in the housing programme and the two-bedroomed house which we have so often decried will take its place. Such are the inexorable facts in our population trends today.

Diphtheria Immunisation.

Recent studies in the effects of this wonderful method of control of a dread disease have shown that it is absolutely essential to insist on early active immunisation. For if later on in life a child does not get a "booster" injection, yet if he becomes exposed to infection the infection itself serves as a secondary stimulus and antitoxin is rapidly produced and the disease is mild with almost invariable recovery.

It is the bounden duty of parents to ensure that their children are actively immunised whether diphtheria is prevalent or not, preferably by the end of the first year of life.

Milk.

The attitude of the public is much more friendly towards pasteurisation than formerly. There is still urgent need for this in view of the recent trends to **quantity** as opposed to **quality** production.

But the great aim must be to obtain **total** Tuberculin Tested clean milk.

Water.

We are now almost 100% supplied with piped pure water—a significant achievement. We are proud of this and hope we shall retain a great deal of control if the dread hand of beurocracy catches up on this part of our economy in the near future.

Sewerage.

Much needs to be done in this respect before our countryside is fully on a par with the towns in amenities. We are fully prepared to get on with schemes whenever the purse, or Whitehall control of the same, allows.

Despite immense difficulties, restrictions and frustrations we keep on progressing toward the ideal Rural District, and I have once more to thank your inspectors and officers for their untiring zeal therein.

I have the honour to be,

Your obedient servant,

W. SHARRARD.

APPENDIX I.

CAUSES OF DEATH

	M.	F.		M.	F.
1 Tuberculosis, respiratory ...	3	—	19 Hypertension with heart disease ...	3	3
2 Tuberculosis, other ...	—	1	20 Other heart disease ...	20	31
3 Syphilitic disease ...	—	—	21 Other circulatory disease	4	5
4 Diphtheria ...	—	—	22 Influenza ...	—	—
5 Whooping cough ...	1	—	22 Pneumonia ...	6	4
6 Meningococcal infections ...	—	—	24 Bronchitis ...	4	4
7 Acute poliomyelitis ...	—	—	25 Other diseases of res- piratory system ...	1	—
8 Measles ...	—	—	26 Ulcer of stomach and duodenum ...	—	1
9 Other infective and parasitic diseases ...	—	—	27 Gastritis, enteritis and diarrhœa ...	1	—
10 Malignant neoplasm, stomach ...	—	2	28 Nephritis and nephrosis	1	4
11 Malignant neoplasm, lung, bronchus ...	—	—	29 Hyperplasia of prostate	—	—
12 Malignant neoplasm, breast ...	—	3	30 Pregnancy, childbirth, abortion ...	—	—
13 Malignant neoplasm, uterus... ..	—	1	31 Congenital malforma- tions ...	1	1
14 Other malignant and lymphatic neoplasms	7	4	32 Other defined and ill- defined diseases ...	10	14
15 Leukæmia, aleukæmia	1	—	33 Motor vehicle accidents	0	1
16 Diabetes ...	1	—	34 All other accidents ...	—	3
17 Vascular lesions of nervous system ...	7	16	35 Suicide... ..	—	1
18 Coronary disease, angina ...	16	5	36 Homicide and opera- tions of war ...	—	1
			All causes ...	87	105

	M.	F.
Deaths of Infants under 1 year :—Total ...	7	4
Legitimate ...	7	4
Illegitimate ...	0	0
Live Births—	M.	F.
Total ...	133	131
Legitimate ...	123	127
Illegitimate ...	10	4
Stillbirths—Total ...	1	0
Legitimate ...	1	0
Illegitimate ...	0	0
Population ...	16,020	(14,600)

APPENDIX II

BIRTH-RATES, DEATH-RATES, AND ANALYSIS OF MORTALITY DURING THE YEAR 1950.

	Birth Rate per 1,000 Total population		Annual Death-rate per 1,000 Population								Rate per live 1,000 Births		
	Live Births	Still-births	All Causes	Typhoid and Para-Typhoid Fever	Small-pox	Tuberculosis	Acute Polio Myelitis	Pneumonia	Whooping Cough	Diphtheria	Influenza	Diarrhoea and Enteritis (under 2 years)	Total Deaths under 1 year
England and Wales	15.8	.37	11.6	0.00	0.00	.36	.02	.46	.01	.00	.10	1.9	29.8
126 County Boroughs and Great Towns, including London ...	17.6	.45	12.3	0.00	0.00	.42	.02	.49	.01	.00	.09	2.2	33.8
148 Smaller Towns (Estimated Resident Populations 25,000 to 50,000 at Census 1931)	16.7	.38	11.6	0.00	0.00	.33	.02	.45	.01	.00	.10	1.6	29.4
London	17.8	.36	11.8	0.00	0.00	.39	.01	.48	.01	.00	.07	1.0	26.3
WELTON.....	16.5	.06	11.99	0.00	0.00	.25	.00	.62	.06	0.00	.00	3.8	41.6

APPENDIX III.

Factory Acts, 1937 and 1948. Inspection of Factories.

107 visits and inspections have been carried out during the year and particular attention has been given to cleanliness, air space and sanitation generally. In no cases were proceedings necessary. Owners and occupiers are always willing to correct any defects when their attention has been called to them.

This being an agricultural district, we have very few factories employing a large labour force.

1.—Inspection of Factories (with power)	...	...	...	88
„ „ (none power)	...	...	...	19

2.—Defects found in Factories, Workshops and Workplaces.

Found—Want of Cleanliness	...	...	...	...	2
Drainage of Floors	...	...	...	...	1
Other Nuisances	...	...	...	...	3
Sanitary accommodation—Unsuitable or defective	...	...	...	...	1
Insufficient	...	...	...	...	2
Not separate for Sexes	...	...	...	...	1
Remedied	...	...	...	...	10

GENERAL STATISTICS

COUNCIL HOUSING (Permanent)

				1926—39	1940—45	1946	1947	1948	1949	1950	Total
Apley ...	...	...	...	—	2	—	—	—	—	—	2
Bardney (and Southrey)	...	...	...	63	2	—	—	32	—	—	97
Barlings	...	...	...	12	—	—	6	—	—	4	22
Cammeringham	...	...	...	—	2	—	—	—	—	—	2
Carlton, North	...	...	...	—	—	—	—	4	—	—	4
Carlton, South	...	...	...	—	—	—	—	2	—	—	2
Dunholme	...	...	...	8	—	—	—	—	—	—	8
Faldingworth...	...	...	...	6	—	—	—	—	—	—	6
Fiskerton	...	...	...	18	—	—	—	—	—	—	18
Friesthorpe	...	...	...	4	—	—	—	—	—	—	4
Grange-de-Lings	...	...	...	4	—	—	—	—	—	—	4
Hackthorn	...	...	...	—	—	—	—	6	—	—	6
Holton Beckering	...	...	...	4	—	—	—	—	—	2	6
Ingham	...	...	...	12	—	—	—	—	—	—	12
Nettleham	...	...	...	30	—	—	2	—	—	—	32
Normanby	...	...	...	6	—	—	4	—	—	—	10
Owmby	...	...	...	8	2	—	—	—	—	—	10
Reepham	...	...	...	8	—	—	—	2	4	—	14
Saxilby	...	...	...	12	—	—	6	—	—	8	26
Scothern	...	...	...	4	—	—	—	—	—	—	4
Snarford	...	...	...	4	—	—	—	—	—	—	4
Snelland	...	...	...	2	—	—	—	—	—	—	2
Spridlington	...	...	...	4	—	—	—	—	—	—	4
Welton	...	...	...	16	2	—	2	—	—	—	20
Wickenby	...	...	...	4	—	—	—	—	—	2	6
Willingham, Cherry...	...	...	...	10	—	—	—	—	—	—	10
TOTALS ...				239	10	—	20	46	4	16	335

HOUSING PROGRESS (L.A. and Others)

			1926—39	1940—45	1946	1947	1948	1949	1950	Total
Aisthorpe	...	...	2	—	3	4	2	—	—	11
Apley	...	...	1	2	—	—	—	—	—	3
Bardney	...	...	107	5	—	2	33	—	2	149
Barlings	...	...	31	1	—	6	—	1	4	43
Burton	...	...	2	—	—	—	—	2	—	4
Caenby	...	...	1	—	—	—	—	—	—	1
Cammeringham	...	...	2	2	—	—	—	—	—	4
Carlton North	...	...	—	—	—	—	4	—	—	4
Carlton South	...	...	—	—	—	—	2	—	—	2
Dunholme	...	...	46	4	1	1	2	—	—	54
Faldingworth...	...	...	10	—	—	—	—	—	—	10
Fiskerton	...	...	24	—	—	—	—	1	1	26
Friesthorpe	...	...	5	—	—	—	—	—	—	5
Golto	...	...	1	—	—	—	—	—	—	1
Grange-de-Lings	...	...	4	—	—	—	—	—	—	4
Greetwell	...	...	73	6	1	3	1	—	—	84
Hackthorn	...	...	2	—	—	—	6	1	—	9
Holton Beckering	...	...	4	—	—	1	—	1	3	9
Ingham	...	...	15	—	—	—	—	—	—	15
Nettleham	...	...	222	5	3	16	8	4	2	260
Newball	...	...	1	—	—	—	1	—	—	2
Normanby	...	...	8	—	—	5	—	1	1	15
Owmbly	...	...	13	2	1	—	2	—	1	19
Reepham	...	...	63	—	—	3	2	6	—	74
Riseholme	...	...	11	—	—	—	—	—	—	11
Saxilby	...	...	73	1	1	15	1	1	12	104
Saxby	...	...	1	2	—	—	—	—	—	3
Scothern	...	...	14	—	1	33	1	—	—	49
Snarford	...	...	4	—	—	—	—	—	—	4
Snelland	...	...	2	—	—	—	—	—	—	2
Spridlington	...	...	5	2	—	—	—	1	—	8
Sudbrooke	...	...	25	—	1	3	—	1	2	32
Welton	...	...	47	2	1	7	2	—	—	59
Wickenby	...	...	9	—	—	—	—	1	2	12
Willingham, Cherry...	...	...	60	2	—	1	1	1	—	65
TOTALS	...	...	888	36	13	100	68	22	30	1157

